PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFT-2556

MS DOCKET NO. 303212.1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEARCH SYSTEM USING USER BEHAVIOR DATA

the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES:NO:
			YES: NO:

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with



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and

David Bartley Eppenauer	Martin L. Shively	Ronald O. Zink	Patricia E. Bornes
Reg. No. 35,499	Reg. No. 33,553	Reg. No. 35,744	Reg. No. 37,038
Stacy Quan	Jeffrey L. Ranck	Michael W. Bocianowski	John Weresh
Reg. No. 33,760	Reg. No. 38,590	Reg. No. 28,692	Reg. No. 32,322

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

Contact Name: Steven J. Rocci
Firm Name: Woodcock Washburn, LLP
Firm Address: One Liberty Place, 46th Floor
City, State and Zip: Philadelphia, PA 19103

Direct Telephone Calls To:

Contact Name Sharon Fenick Contact Phone Number 215-568-3100

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFT-2556

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Kuldeep Karnawat	Citizenship: United States of America
Residence: 14620 North East 40th Street, Apartment S409, Bellevue, Washington 98007	
Post Office Address: 14620 North East 40th Street, Apartment S409, Bellevue, Washing	on 98007
Golden Con V	12/01/2003
Inventor's Signature	Date
Full Name of Inventor: <u>Lu Wang</u>	Citizenship: <u>China</u>
Residence: 18027 27th Drive, South East, Bothell, Washington 98012	
Post Office Address: 18027 27th Drive, South East, Bothell, Washington 98012	$\mathcal{A}_{i} = \{ (i,j) \mid i \in \mathcal{A}_{i} \mid i \in \mathcal{A}_{i} \}$
Inventor's Signature	Date
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Residence: 17361 92nd Avenue North East, Bothell, Washington 98011	
Post Office Address: 17361 92nd Avertue North East, Bothell, Washington 98011	
MB M/m	11/26/03
Inventor's Signature	Date
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Full Name of Inventor: <u>Steven C. Fox</u>	Citizenship: Canada
Residence: 15533 Waynita Way, Bothell, Washington 98011	
Post Office Address: 15533 Waynita Way, Bothell, Washington 98011	
	11/26/03
Inventor's Signature	Date
Full Name of Inventor: <u>Takeshi Shimizu</u>	Citizenship: <u>Japan</u>
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Post Office Address: 16759 North East 33rd Place, Bellevue, Washington 98008 Invertor's Signature Date Full Name of Inventor: Thomas D. White	12/1/03
Invertor's Signature Date Full Name of Inventor: Thomas D. White Citizen	14/03
Full Name of Inventor: Thomas D. White Citize	1/
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Residence: 34805 82nd Place, North East, Carnation, Washington 98014	•
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Inventor's Signature Date	
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Date

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Contact Name: Steven J. Rocci Firm Name: Woodcock Washburn, LLP Contact Name Sharon Fenick
Contact Phone Number 215-568-3100

Firm Name: Woodcock Washburn, LLP Firm Address: One Liberty Place, 46th Floor <u>City, State and Zip: Philadelphia, PA 19103</u> I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Kuldeep Karnawat	Citizenship: United States of America	
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Full Name of Inventor: <u>Lu Wang</u>	Citizenship: <u>China</u>	
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Date

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	PATE	NT APPLICATION		
	DECLARATION	AND POWER OF ATTO	rney Ms Docket !	NO. 303212.1
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Fassign Application(s) and/or I hereby claim foreign priority	: Claim of Foreign Priority bracks under Title 95, United State ed below any foreign application for	s Code Section 119 of any for patent or inventor(s) certif		
which priority is claimed;		DATE FILED	PRIORITY CLAIMED L	INDER 98 U.S.C. 119
COUNTRY	APPLICATION NUMBER	DATE ILL	YES:	NO:
	\		YES	NO:

POWER OF ATTORNEY: As a named unversor, I hereby appoint the following attorney(s) and/or agent(s) associated with



an d	_		Patricia E. Bornes
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Stacy Quan	Jeffrey L. Ranck Reg. No. 38,590	Reg. No 28,692	REB. NO 32,322
Ret. No. 33,760	A 68	_	

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J. Co. drive	Date
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